

# **COMMODORE® PC10/20-III™**

**New small footprint reduces desktop clutter**

**AutoConfig™ BIOS automatically recognizes installed add-ons**

**Clock/calendar with built-in battery back-up**

**Enhanced 101 key keyboard with numeric keypad**

**Video interface, mouse interface, parallel and serial ports built-in and do not require the use of expensive expansion cards**

**Three full-length, IBM® PC/XT™ compatible expansion slots available for expansion as your needs grow**

**Expandable: space available for up to 3 half-height storage devices**

**Fast 10MHz clock rate for high performance**

**640K RAM enough for the most sophisticated programs**

**Optional Commodore 20MB hard disk does not require the use of an expansion slot**

**Floppy disk drive standard**

**Rugged metal case supports the heaviest of monitors**

**Optional Commodore 20MB hard disk does not require the use of an expansion slot**



The Commodore PC10-III and PC20-III are personal computers which can be customized to suit your specific business requirements. They are affordable, expandable computers designed to grow along with your business needs. They offer high-speed performance for even complicated spreadsheets, extensive databases or advanced word processing.

The video graphics interface, parallel, serial and mouse ports are built-in and not expensive options. The PC20-III comes with a factory-installed 20MB hard disk. Maximum internal configurations for both members of the Commodore Professional Series III consist of two half-height floppy disk drives (5.25" and/or 3.5") and a half-height (3.5") hard disk drive. AutoConfig™ automatically recognizes installed add-ons.

The complete PCs, the Commodore PC10-III and PC20-III even have a built-in clock/calendar with battery back-up.

**COMMODORE®  
PROFESSIONAL SERIES III**

## **PERSONAL COMPUTERS**

# COMMODORE® PC10/20-III™

## PRODUCT SPECIFICATIONS

### MEMORY

ROM  
RAM

AutoConfig BIOS  
640K Bytes

### CPU

TYPE  
CLOCK SPEED  
8087 MATH CO-PROCESSOR

10 MHz, 8088-1  
4.77, 7.16, 9.54 MHz  
Socket on board

### KEYBOARD

NUMBER OF KEYS  
TYPE  
NUMERIC KEYPAD  
CURSOR KEYS

ASCII 101, International 102  
Enhanced AT  
Yes  
4 - inverted T layout

### POWER SUPPLY

MAX. CONFIG SUPPORTED

High efficiency switching design with fan cooling  
2 floppy disk drives, one hard disk drive, 3 expansion cards

### INPUT/OUTPUT PORTS

RS232C SERIAL  
CENTRONICS PARALLEL  
MOUSE

Built in  
Built in  
Uses Commodore® 1352 mouse which, when connected to the PC, acts like a Microsoft® mouse and is compatible with Microsoft mouse software.

### STORAGE

PC10-III  
ONE FLOPPY DRIVE

Controller built-in supports two drives, either 5.25" (360KB) or 3.5" (720KB) or one of each

PC20-III  
ONE FLOPPY DRIVE  
(Option for second)  
HARD DRIVE

Controller built-in supports two drives, either 5.25" (360KB) or 3.5" (720KB) or one of each 20MB, 3.5" with hard disk controller.  
Avg. access time 80 MSec.

### EXPANDABILITY

SLOTS  
MAXIMUM INTERNAL

3 full-length, IBM PC/XT compatible slots  
Two half-height floppy disk drives (5.25" and/or 3.5") and one half height 20MB 3.5" hard disk drive

### VIDEO

CGA

Built in      80 column color alpha/numeric  
40 column color alpha/numeric  
640 x 200 black & white graphics  
320 x 200 4 color graphics  
Built in      80 column monochrome alpha/numeric  
Built in      720 x 348 monochrome graphics

### MDA

HERCULES

3.30 MS DOS, GW BASIC

### SIZE

DIMENSIONS  
WEIGHT

Small footprint 15" x 14" x 5 3/4"  
26 lbs. approximately

### OTHER FEATURES

Sound  
External configuration switches  
Built-in real-time clock/calendar with battery back-up

## PERSONAL COMPUTERS

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